

## SPE RESPONSE FOR CERTIFICATE OF CORRECTION

Paper No.: \_\_\_\_\_

DATE : August 9, 2007TO SPE OF : ART UNIT 2872SUBJECT : Request for Certificate of Correction for Appl. No 09/362698 patent no 6829091

Please respond to this request for a certificate of correction within 7 days.

Please review the requested changes/corrections as shown in the **COCIN** document(s) in the IFW application image. No new matter should be introduced, nor should the scope or meaning of the claims be changed.

Please complete the response (see below) and forward the completed response to scanning using document code **COCX**.

Magdalene Talley

Certificates of Correction Branch

703-308-9390 ext. 116

Thank You For Your Assistance

The request for issuing the above-identified correction(s) is hereby:

Note your decision on the appropriate box.

☐ Approved

All changes apply.

☒ Approved in Part

Specify below which changes do not apply.

☐ Denied

State the reasons for denial below.

Comments: \_\_\_\_\_

All changes approved except for insertion of paragraph in  
column 30, line 51 since it does not meet statutory requirement that  
the type of mistake must be (1) of a clerical nature; (2) of a  
typographical nature or (3) a mistake of minor character. (see MPEP 1481)

Stephone B. Allen

Supervisory Patent Examiner

SPE

2872  
Art Unit



Accompanying this letter is a check for \$100.00 to cover the statutory fee for such Certificate of Correction. Any additional fee required by this paper may be charged to Deposit Account No. 06-1205. A duplicate of this paper is enclosed for that purpose.

Patentees' undersigned attorney may be reached in our Washington, D.C. Office by telephone at (202) 530-1010. All correspondence should continue to be directed to our below-listed address.

Respectfully submitted,



Attorney for Patentees  
Steven E. Warner  
Registration No. 33,326

FITZPATRICK, CELLA, HARPER & SCINTO  
30 Rockefeller Plaza  
New York, New York 10112-3801  
Facsimile: (212) 218-2200  
SEW/eab

MAR 17 2005

Staple  
Here  
Only!

PRINTER'S TRIM LINE

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,829,091 B2

DATED : December 7, 2004

INVENTOR(S) Takashi KATO et al.

Page 1 of 5

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

ON THE COVER PAGE:

In section "(\*) Notice:" after "0 days.", insert the following paragraph:

-- This patent issued on a continued prosecution application filed under 37 C.F.R. 1.53(d), and is subject to the twenty year patent term provisions of 35 U.S.C. 154(a)(2). --

In section "(56) References Cited," under "FOREIGN PATENT DOCUMENTS," "JP 6-242373 2/1994" should read -- JP 6-242373 9/1994 --.

COLUMN 2:

Line 38, "fiat" should read -- flat --.

COLUMN 3:

Line 33, "system" should read -- system. --.

MAILING ADDRESS OF SENDER:

PATENT NO. 6,829,091 B2

FITZPATRICK, CELLA, HARPER & SCINTO  
30 Rockefeller Plaza  
New York, New York 10112-3801  
(212) 218-2100 - Telephone  
(212) 218-2200 - Facsimile

No. of add'l. copies  
@ 30¢ per page

FORM PTO 1050 (REV. 3.82)

MAR 17 2005



Staple  
Here  
Only!

PRINTER'S TRIM LINE

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,829,091 B2

DATED : December 7, 2004

INVENTOR(S) Takashi KATO et al.

Page 2 of 5

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 5:

Line 54, "element" should read -- element. --.

COLUMN 7:

Line 8, " $x = \{ch^2 / 1 + \sqrt{1 - (1 + k)c^2h^2}\} + Ah^4 + Bh^6 +$ " should read

--  $x = \{ch^2 / [1 + \sqrt{1 - (1 + k)c^2h^2}]\} + Ah^4 + Bh^6 +$  --.

Line 59, " $f(h) = a1 \cdot h^2 + a2h^4 + a3 \cdot h^6 + a4 \cdot h^8 + \dots g(h)2\pi / \lambda \cdot f(h)$ " should read

$f(h) = a1 \cdot h^2 + a2 \cdot h^4 + a3 \cdot h^6 + a4 \cdot h^8 + \dots$

--  $g(h) = 2\pi / \lambda \cdot f(h)$  --.

COLUMN 8:

Line 45, "Distributicn" should read -- Distribution --.

MAILING ADDRESS OF SENDER:

FITZPATRICK, CELLA, HARPER & SCINTO  
30 Rockefeller Plaza  
New York, New York 10112-3801  
(212) 218-2100 - Telephone  
(212) 218-2200 - Facsimile

FORM PTO 1050 (REV. 3.82)

PATENT NO. 6,829,091 B2

No. of add'l. copies  
@ 30¢ per page

MAR 1 2005



Staple  
Here  
Only!

PRINTER'S TRIM LINE

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,829,091 B2

DATED : December 7, 2004

INVENTOR(S): Takashi KATO et al.

Page 3 of 5

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 9:

Line 12, "Distribution" should read -- Distribution --.

COLUMN 10:

Line 45, "problems)," should read -- problem), --.

COLUMN 11:

Line 24, "can not" should read -- cannot --.

COLUMN 13:

Line 2, "10-30 ml." should read -- 10-30 mm. --.

Line 3, "water," should read -- wafer, --.

Line 10, "agent.)" should read -- agent). --.

COLUMN 15:

Line 28, "boding" should read -- bonding --.

Line 30, "sued" should read -- used --.

MAILING ADDRESS OF SENDER:

PATENT NO. 6,829,091 B2

FITZPATRICK, CELLA, HARPER & SCINTO  
30 Rockefeller Plaza  
New York, New York 10112-3801  
(212) 218-2100 - Telephone  
(212) 218-2200 - Facsimile

No. of add'l. copies  
@ 30¢ per page

FORM PTO 1050 (REV. 3.82)

MAR 17 2005



Staple  
Here  
Only!

PRINTER'S TRIM LINE

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,829,091 B2

DATED : December 7, 2004

INVENTOR(S) Takashi KATO et al.

Page 4 of 5

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 16:

Line 38, "water" should read -- wafer --.

COLUMN 17:

Line 64, "my" should read -- may be --.

COLUMN 18:

Line 33, "Walls" should read -- Waals --.

COLUMN 20:

Line 32, "embodiment" should read -- embodiment. --.

COLUMN 22:

Line 6, "plat" should read -- plate --.

Line 21, "of" should read -- or --.

COLUMN 25:

Line 46, "hating" should read -- having --.

MAILING ADDRESS OF SENDER:

PATENT NO. 6,829,091 B2

FITZPATRICK, CELLA, HARPER & SCINTO  
30 Rockefeller Plaza  
New York, New York 10112-3801  
(212) 218-2100 - Telephone  
(212) 218-2200 - Facsimile

No. of add'l. copies  
@ 30¢ per page

FORM PTO 1050 (REV. 3.82)

MAR 17 2005



Staple  
Here  
Only!

PRINTER'S TRIM LINE

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,829,091 B2

DATED : December 7, 2004

INVENTOR(S) Takashi KATO et al.

Page 5 of 5

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 26:

Line 60, the first occurrence of "the" should be deleted.

COLUMN 27:

Line 38, "race" should read -- face --.

COLUMN 29:

Line 6, "lasers" should read -- laser --.

COLUMN 30:

Line 51, following "period." insert the following paragraph:

-- In the embodiment described above, optical elements being bonded by a hydrogen bond may be placed in a closed casing filled with a nitrogen gas ambience and a pressurizing treatment may be made to it. This is effective to increase the bonding strength. --.

Line 59, the second occurrence of "on" should be deleted.

MAILING ADDRESS OF SENDER:

PATENT NO. 6,829,091 B2

FITZPATRICK, CELLA, HARPER & SCINTO  
30 Rockefeller Plaza  
New York, New York 10112-3801  
(212) 218-2100 - Telephone  
(212) 218-2200 - Facsimile

No. of add'l. copies  
@ 30¢ per page

FORM PTO 1050 (REV. 3.82)

MAR 17 2005

